



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Appln. Of

Inventor(s): Sugar et al.

Group Art Unit: 2681

Application No.: 10/707,447

Confirmation No.: 1446

Filing Date: December 15, 2003

Attorney Docket No.: Cognio97US

Title: SIGNAL INTERFACING TECHNIQUES TO SIMPLIFY INTEGRATED  
CIRCUIT RADIO DESIGNS

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sirs:

Pursuant to the duty of disclosure requirements of 37 CFR 1.56, this Information Disclosure Statement is being submitted for entry in the above-identified application. It is being filed before the undersign's knowledge of the mailing of the first Office Action on the merits. Thus, no fee is believed due.

Attached is a form PTO-1449, together with copies of the cited references. The Examiner's consideration of the references is respectfully requested.

Respectfully submitted,

D. Andrew Floam

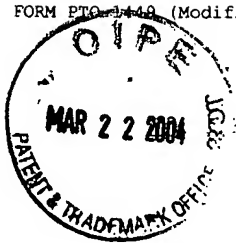
Reg. No. 34,597

Date: March 19, 2004

Cognio, Inc.  
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Phone: 301-944-1447  
Fax: 240-631-1943

I, D. Andrew Floam, hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450 Alexandria, VA 22313-1450

March 19, 2004



**COGNIO, INC.**  
 101 ORCHARD RIDGE DRIVE, SUITE 350  
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## LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.: Cognio97US  
 SERIAL NO.: 10/707,447  
 APPLICANT(S): Sugar et al.

GROUP ART UNIT: 2681  
 FILING DATE: December 15, 2003  
 TODAY'S DATE: March 19, 2004

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## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<u>*Examiner</u> <u>Initial</u>	Author, Title, Date, Pertinent Pages, Etc
CA	Maxim, "Charlieplexing EReduced Pin-Count LED Display Multiplexing," APP 1880: February 10, 2003.

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s)